

**INFORMATION DISCLOSURE CITATION**  
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ATTY DOCKET NO.  
UC00-300-2US

SERIAL NO.  
10/606128

ANDREW A. FRANK

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2838

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
Q	4,407,132	10/1983	Kawakatsu et al.	60	174	
	4,445,329	05/1984	Drisko	↓	431	
	4,470,476	09/1984	Hunt	180	65.2	
	4,947,953	08/1990	Morimoto	↓	179	
	5,002,020	03/1991	Kos	123	46E	
	5,327,987	07/1994	Abdelmalek	180	65.2	
	5,345,154	09/1994	King	318	49	
	5,495,906	03/1996	Furutani	180	65.2	
	5,722,911	03/1998	Ibaraki et al.	477	3	
	5,786,640	07/1998	Sakai et al.	290	17	
Q	5,788,004	08/1998	Friedmann et al.	180	65.2	X

**FOREIGN PATENT DOCUMENTS**

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	WO 00/25417	05/2000	WIPO				
Q	0 423 536 A1	10/1989	EP				✓

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)

Q	Yang, D. et al.; "ON THE USE OF ENGINE MODULATION FOR DECELERATION CONTROL OF CONTINUOUSLY VARIABLE TRANSMISSION VEHICLES," Society of Automotive Engineers, Inc., Technical Paper 850490, pp. 2.636 to 2.653, (1986).
	Yang, D. et al.; "CONTROL AND RESPONSE OF CONTINUOUSLY VARIABLE TRANSMISSION (CVT) VEHICLES," University of Wisconsin, pp. 1 thru 7, (undated). ON THE USE OF ENGINE MODULATION FOR DECELERATION CONTROL 1986

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**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
0	5,789,882	08/1998	Ibaraki et al.	318	148	
	5,806,617	09/1998	Yamaguchi	180	65.2	
	<del>5,789,882</del>	<del>08/1998</del>	<del>Ibaraki et al.</del>			
	5,839,533	11/1998	Mikami et al.	180	165	
	5,841,201	11/1998	Tabata et al.	290	400	
	5,842,534	12/1998	Frank	180	65.2	
	5,846,155	12/1998	Taniguchi et al.	477	2	
	5,875,864	03/1999	Yano et al.	180	65.4	
	5,899,286	05/1999	Yamaguchi	↓	65.3	
	5,910,722	06/1999	Lyons et al.	320	104	
↓	5,929,595	07/1999	Lyons et al.	↓	↓	↓

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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)

0	---	Yang, D. et al.; "AN OPTIMIZATION TECHNIQUE FOR THE DESIGN OF A CONTINUOUSLY VARIABLE TRANSMISSION CONTROL SYSTEM FOR AUTOMOBILES," International Journal of Vehicle Design, Vol. 6, No. 1, pp. 41 thru 54, January 1985.	✓
0	---	Chan, C. et al.; "SYSTEM DESIGN AND CONTROL CONSIDERATIONS OF AUTOMOTIVE CONTINUOUSLY VARIABLE TRANSMISSIONS," Society of Automotive Engineers, Inc. Technical Paper 840048, pp. 1 thru 10, February 1984.	✓

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4/28/04

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*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
⑧	5,941,328	08/1999	Lyons et al.	180	65.1	T
	6,054,844	04/2000	Frank	322	14	
	6,090,007	07/2000	Nakajima et al.	477	46	
	6,098,733	08/2000	Ibaraki et al.	180	65.2	
	6,110,066	08/2000	Nedungadi et al.	475	5	
	6,116,363	09/2000	Frank	180	65.2	
X	6,344,732	02/2002	Suzuki	320	132	Y

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)

⑧	✓	Brace, C.J. et al.; "OPERATING POINT OPTIMISOR FOR INTEGRATED DIESEL/CVT POWERTRAIN," Application of Powertrain and Fuel Technologies to Meet Emissions Standards for the 21st Century, Seminar Code C517, pp. 1 thru 8, 24-26 June 1996.
⑧	✓	Brace, C.J. et al.; "INTEGRATED PASSENGER CAR DIESEL CVT POWERTRAIN CONTROL FOR ECONOMY AND LOW EMISSIONS," IMechE International Seminar S540, Advanced Vehicle Transmissions and Powertrain Management, pp. 1 thru 8, 25-26 September 1997.

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